## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	(light\$3 beam) near4 block \$3 same (disk disc) with upside adj3 down	USPAT	OR	OFF	2008/07/17 14:54
S2	0	(light\$3 beam) near4 block \$3 and detect\$3 adj3 (disk disc) with upside adj3 down	USPAT	OR	OFF	2008/07/17 14:55
S3	0	(light\$3 beam) near4 block \$3 and detect\$3 with (disk disc) with upside adj3 down	USPAT	OR	OFF	2008/07/17 14:55
S4	3	(light\$3 beam) near4 block \$3 and detect\$3 same (disk disc) with upside adj3 down	USPAT	OR	OFF	2008/07/17 14:55
S5	0	(light\$3) with (lock\$3 shut \$4 clos\$3 block\$3) same detect\$3 same (disk disc) with upside adj3 down	USPAT	OR	OFF	2008/07/17 14:58
S6	5	(light\$3) with (lock\$3 shut \$4 clos\$3 block\$3) and detect\$3 same (disk disc) with upside adj3 down	USPAT	OR	OFF	2008/07/17 14:58
S7	3	light near4 detect\$3 same (disk disc) with upside adj3 down	USPAT	OR	OFF	2008/07/17 15:01
S8	3	light\$3 with detect\$3 same (disk disc) with upside adj3 down	USPAT	OR	OFF	2008/07/17 15:03
S9	4	(laser diode light\$3) with detect\$3 same (disk disc) with upside adj3 down	USPAT	OR	OFF	2008/07/17 15:03
S10	8	(laser diode light\$3) same detect\$3 same (disk disc) with upside adj3 down	USPAT	OR	OFF	2008/07/17 15:03
S11	7	("4337532").PN. OR ("4497049").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/17 15:05

S12	62	("1999556"   "2242638"   "3588380"   "3601558"   "4038692"   "4093961"   "4312020"   "4328506"   "4338682"   "4357643"   "4426693"   "4433349"   "4467462"   "4484237"   "4491940"   "4497049"   "4507767"   "4509156"   "4539662"   "4544838"   "4553179"   "4554651"   "4613912").PN. OR ("5042020").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/17 15:07
S13	2	(laser diode light\$3) same track\$3 same (disk disc) with upside adj3 down	USPAT	OR	OFF	2008/07/17 15:11
S14	15	(laser diode light\$3) same (detect\$4 track\$3) same (disk disc) with upside adj3 down	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/17 15:11
S15	82	(laser diode light\$3) and (detect\$4 track\$3) same (disk disc) with upside adj5 down	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/17 15:14
S16	61	S15 and (@ad<"20040309")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/17 15:14
S17	17	("4873430"   "5339204"   "5416583"   "5586101"   "5696752"   "5726455"   "5929994").PN. OR ("6751044").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/17 15:20
S18	7	("4337532").PN. OR ("4497049").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/17 15:21
S19	6	("4899326"   "4947273"   "5285333"   "5392266"   "5465381").PN. OR ("5862119").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/17 15:22
S20	17	("5031169"   "5245602"   "5572498"   "5684773"   "5719848"   "5862119"   "5867338"   "5901129"   "5970035"   "5986991"   "6044058"   "6064640"   "6314073"   "6424605").PN. OR ("6665255").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/17 15:24

S21	9	("4542495"   "4740948"   "5150354"   "5293293"   "5548577"   "5748609"   "5757764"   "5796713").PN. OR ("6075765").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/17 15:27
S22	26	("1619654"   "1902210"   "2069200"   "2491900"   "4546867").PN. OR ("5429222").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/17 15:28
S23	18		US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/17 15:28
S24	22	, ,	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/17 15:30
S25	7	("4337532").PN. OR ("4497049").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/17 15:32

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